



**India Meteorological Department/ भारत मौसम विज्ञान विभाग**

**ACWC KOLKATA / ए.सी.डब्ल्यू.सी कोलकाता**

**Sea Area Bulletin**

**Bulletin Valid for 12 hrs from 09 UTC of 2025-08-04 to 21 UTC of 2025-08-04**

TTT Warning	NO STORM WARNING
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Synoptic Situation	THE UPPER AIR CYCLONIC CIRCULATION OVER SOUTHWEST BAY OFF NORTH TAMIL NADU COAST BETWEEN 3.1 KM & 5.8 KM ABOVE MEAN SEA LEVEL TILTING SOUTHWARD WITH HEIGHT PERSISTED. THE EAST-WEST TROUGH NOW RUNS ROUGHLY ALONG LAT. 12°N FROM SOUTHERN PARTS OF EASTCENTRAL ARABIAN SEA TO SOUTHERN PARTS OF CENTRAL BAY OF BENGAL ACROSS SOUTH INTERIOR KARNATAKA & TAMIL NADU AND THE CYCLONIC CIRCULATION OVER SOUTHWEST BAY OFF NORTH TAMIL NADU COAST BETWEEN 3.1 & 5.8 KM ABOVE MEAN SEA LEVEL TILTING SOUTHWARD WITH HEIGHT. SOUTHWEST MONSOON MODERATE OVER SOUTH EAST BAY OF BENGAL AND ANDAMAN SEA; WEAK TO MODERATE OVER REST BAY OF BENGAL.
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**South West Bay**

Wind	SOUTH TO SOUTHWESTERLY 10 TO 15 KNOTS GUSTING TO 25 KNOTS
Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
Visibility	GOOD BECOMING MODERATE IN RAIN / THUNDERSHOWERS
Sea Condition	SMOOTH TO SLIGHT

**South East Bay**

Wind	MAINLY SOUTHWESTERLY 15 TO 20 KNOTS
Weather	SCATTERED RAIN OR THUNDERSHOWERS
Visibility	GOOD BECOMING MODERATE IN RAIN / THUNDERSHOWERS
Sea Condition	SLIGHT TO MODERATE

**West Central Bay**

Wind	SOUTH TO SOUTHWESTERLY 10 TO 15 KNOTS
Weather	ISOLATED RAIN OR THUNDERSHOWERS
Visibility	GOOD BECOMING MODERATE IN RAIN / THUNDERSHOWERS

Sea Condition	SMOOTH TO SLIGHT
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#### East Central Bay

Wind	SOUTH TO SOUTHWESTERLY 10 TO 15 KNOTS
Weather	ISOLATED RAIN OR THUNDERSHOWERS
Visibility	GOOD BECOMING MODERATE IN RAIN / THUNDERSHOWERS
Sea Condition	SMOOTH TO SLIGHT

#### North West Bay

Wind	MAINLY SOUTHWESTERLY 10 TO 15 KNOTS
Weather	SCATTERED RAIN OR THUNDERSHOWERS
Visibility	GOOD BECOMING MODERATE IN RAIN / THUNDERSHOWERS
Sea Condition	SMOOTH TO SLIGHT

#### North East Bay

Wind	MAINLY SOUTHWESTERLY 10 TO 15 KNOTS
Weather	SCATTERED RAIN OR THUNDERSHOWERS
Visibility	GOOD BECOMING MODERATE IN RAIN / THUNDERSHOWERS
Sea Condition	SMOOTH TO SLIGHT

#### South Andaman Sea

Wind	MAINLY SOUTHWESTERLY 15 TO 20 KNOTS
Weather	SCATTERED RAIN OR THUNDERSHOWERS
Visibility	GOOD BECOMING MODERATE IN RAIN / THUNDERSHOWERS
Sea Condition	SLIGHT TO MODERATE

#### North Andaman Sea

Wind	MAINLY SOUTHWESTERLY 15 TO 20 KNOTS
Weather	SCATTERED RAIN OR THUNDERSHOWERS
Visibility	GOOD BECOMING MODERATE IN RAIN / THUNDERSHOWERS
Sea Condition	SLIGHT TO MODERATE

NIL

AAXX 00403 99942 807 21495 81805 10282 40068 811 21596 82002 10302  
40072 901 22596 72005 10302 40063 806 22496 72002 10306 40071 903 22996  
82005 10298 40068 895 22596 72303 10298 40071 976 31595 62003 10306  
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